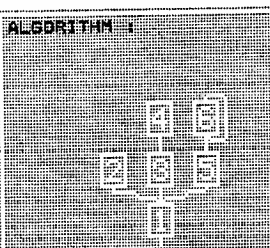


16-1 PLUCKED 1

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >																				
	PLUK 16.1		R1	R2	R3	R4	L1	L2	L3	L4													
			94	67	95	60	50	50	50	50													
			< LFO >																				
ALGO 16		MID C C 3		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS													
F.B 7		SYNC ON		TRI	21	00	00	00	ON	2													

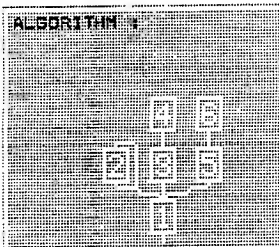
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	05	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

16-2 PLUCKED 2

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div></div>	< NAME >		< PITCH ENVELOPE >								
	PLUK 16.2		R1	R2	R3	R4	L1	L2	L3	L4	
			94	67	95	60	50	50	50	50	
			< LFO >								
ALGO 17		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B 6		SYNC OFF		SIN	34	10	09	00	OFF	1	

< FREQ >					< ENVELOPE >								< KBD SCALE >				< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	F	1.000	00 +0	99	80	25	45	99	99	00	00	00	-L	A-1	00	-L	2	0	0	99
2		N	01.00	00 -1	82	85	57	99	99	76	30	00	00	-L	D#4	00	-L	1	0	1	99
3		N	02.00	00 -7	99	90	50	99	99	74	37	66	00	-L	D#4	00	-L	4	0	1	99
4		F	8318.	92 +0	99	88	94	99	99	68	51	99	00	-L	A-1	00	-L	2	0	5	99
5		N	00.50	00 +0	99	60	46	19	99	93	76	00	00	-L	A-1	00	-L	2	0	7	99
6		N	00.50	01 -2	94	35	32	17	99	51	99	99	10	+L	E 4	00	-L	2	0	7	88

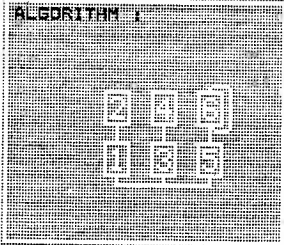
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
					MOD	F.C	B.C	A.TCH
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER >			range	99	99	99	46
	range step			pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

16-3 TOUCH RISE 1

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	T.RSE 16.3		R1	R2	R3	R4	L1	L2	L3	L4
			06	99	99	99	50	50	50	30
			< LFO >							
			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	ALGO	05								
	MID C	C 3	TRI	35	00	00	00	00	ON	0
	F.B	7								
	SYNC	ON								

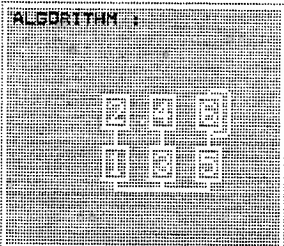
< FREQ >				< ENVELOPE >								< KBD SCALE >						< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	F	1.072	03 +0	67	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	7	99
2		N	00.50	00 -7	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	3	91
3	C	F	1.738	24 +0	52	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	7	99
4		N	01.00	00 -7	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	2	83
5	C	F	3.090	49 +0	42	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	7	99
6		N	01.50	50 -7	90	99	80	99	99	99	90	00	00	-L	A-1	00	-L	0	0	2	80

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	ON	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	03	00		EG-bias	OFF	ON	OFF	OFF
NOTE LIMIT LOW:C -2 HIGH:G 8								

16-4 TOUCH RISE 2

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	T.RSE 16.4		R1	R2	R3	R4	L1	L2	L3	L4
			06	99	99	99	50	50	50	20
	ALGO	05	< LFO >							
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	7	TRI	35	00	00	00	ON	3	
	SYNC	ON								

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D.	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	F	1.000	00 +0	67	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	7	99
2		N	00.50	00 +4	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	6	91
3	C	F	1.175	07 +0	52	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	7	99
4		N	01.00	00 +2	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	6	83
5	C	F	1.072	03 +0	42	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	7	99
6		N	01.50	50 +4	90	99	80	99	99	99	90	00	00	-L	A-1	00	-L	0	0	6	80

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	ON	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	04	00		EG-bias	OFF	ON	OFF	OFF
NOTE LIMIT LOW:C -2 HIGH:G 8								

16-5 SIDE TO SIDE 1 MW

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div><div><div><div>1</div><div>2</div></div><div><div>3</div><div>4</div></div><div><div>5</div><div>6</div></div></div></div>				< NAME >				< PITCH ENVELOPE >													
				SD.SD.16.5				R1	R2	R3	R4	L1	L2	L3	L4						
								99	99	99	99	50	50	50	50						
				ALGO				03	< LFO >												
MID C				C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS										
F.B				0																	
SYNC				ON	TRI	35	00	00	00	ON	3										
				< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.50	50 +0	25	99	48	99	40	99	60	00	00	-L	A-1	00	-L	0	3	0	99
2		F	1.000	00 +0	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	74
3		N	01.50	50 +0	97	99	35	99	99	99	77	00	00	-L	A-1	00	-L	0	0	0	81
4	C	N	02.00	00 +0	16	99	55	99	40	99	93	00	00	-L	A-1	00	-L	0	3	0	99
5		F	1.000	00 +0	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	76
6		N	02.00	00 +0	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	69

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	ON	OFF	OFF	OFF
007	12	00						

NOTE LIMIT LOW:C -2 HIGH:6 8

16-6 SIDE TO SIDE 2 MW

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div></div>	< NAME >				< PITCH ENVELOPE >								
	SD.SD.16.6				R1	R2	R3	R4	L1	L2	L3	L4	
					99	99	99	99	50	50	50	50	
					< LFO >								
					WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
				ALGO	03								
				MID C	C 3								
				F.B	0								
				SYNC	ON	TRI	35	00	00	00	ON	3	

< FREQ >				< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL		
1	C	N	01.00	00 +0	99	99	46	99	99	99	35	00	00	-L	A-1	00	-L	0	3	0	99		
2		F	1.000	00 +0	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	57		
3		N	01.00	00 +0	84	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	87		
4	C	N	02.00	00 +0	21	99	43	99	40	99	53	00	00	-L	A-1	00	-L	0	3	0	99		
5		F	1.072	03 +0	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	61		
6		N	02.00	00 +0	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	86		

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	ON	OFF	OFF	OFF
007	12	00						

NOTE LIMIT LOW:C -2 HIGH:6 8

16-7 THINBLE FC

TX816 VOICE DATA

ALGORITHM 1	< NAME >				< PITCH ENVELOPE >							
	THBL 16.7				R1 R2 R3 R4 L1 L2 L3 L4							
	ALGO 04				99 84 95 60 50 50 50 50							
	MID C		C 1		< LFO >							
	F.B 0		0		WAVE SPD DLY PMD AMD SYNC PMS							
	SYNC		ON		S/H 07 73 00 59 ON 7							

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	02.00	00 +0	99	28	37	24	99	85	00	00	00	-L	A-1	00	-L	4	3	6	99
2		N	10.00	00 +0	99	30	34	31	99	78	11	00	00	-L	D#4	00	-L	3	2	3	89
3		N	31.00	00 +0	99	42	53	31	99	99	00	00	99	-L	F#2	00	-L	0	1	2	54
4	C	N	02.00	00 -6	99	28	37	34	99	85	00	00	00	-L	A-1	00	-L	3	3	4	99
5		N	10.00	00 -6	99	25	24	11	99	82	38	00	00	-L	D#4	00	-L	3	1	3	82
6		N	31.00	00 -7	99	99	54	32	99	99	00	00	00	-L	F#2	25	-L	0	1	1	58


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	12	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

16-8 HI BELL FC

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div></div>	< NAME >		< PITCH ENVELOPE >							
	HIBEL 16.8		R1 R2 R3 R4 L1 L2 L3 L4							
	ALGO 04		99 84 95 60 50 50 50 50							
	MID C C 4		< LFO >							
	F.B 0		WAVE SPD DLY PMD AMD SYNC PMS							
	SYNC ON		SIN 25 46 00 39 OFF 1							

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	02.00	00 +0	99	28	37	24	99	85	00	00	00	-L	A-1	00	-L	4	3	5	99
2		N	10.00	00 +0	99	30	34	31	99	78	11	00	00	-L	F#4	39	-L	3	2	4	89
3		N	31.00	00 +0	99	86	92	31	99	99	00	00	99	-L	F#2	00	-L	0	1	2	54
4	C	N	02.00	00 -6	99	28	37	34	99	85	00	00	00	-L	A-1	00	-L	3	3	4	99
5		N	10.00	00 -6	99	25	24	11	99	82	38	00	00	-L	D#4	49	-L	3	1	3	82
6		N	31.00	00 -7	99	99	54	32	99	99	00	00	00	-L	F#2	25	-L	0	1	1	58

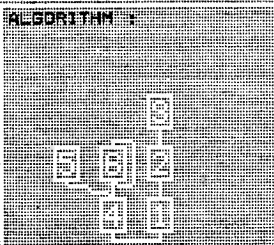
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
007	12	00	pitch	OFF	OFF	OFF	ON	
			amp	OFF	OFF	OFF	OFF	
			EG-bias	OFF	ON	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

17-1 ACOUSTIC PIANO 1

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >				< PITCH ENVELOPE >							
	A.FND 17.1				R1 R2 R3 R4 L1 L2 L3 L4							
					00 00 00 00 50 50 50 50							
	ALGO 11 MID C C 3 F.B 5 SYNC ON				< LFO > WAVE SPD DLY PMD AMD SYNC PMS SQU 35 00 00 00 00 ON 0							

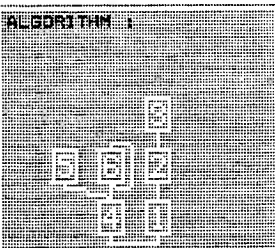
< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL			
1	C	N	01.00	00 +0	88	28	27	50	99	90	00	00	99	+L	A#3	00	-L	2	0	3	95			
2		N	01.00	00 +2	88	92	71	63	99	67	91	90	12	+L	C 3	20	-L	2	0	1	90			
3		N	06.00	00 +6	95	28	27	47	99	96	00	00	00	-L	D 0	99	-E	2	0	6	79			
4	C	F	1.000	00 +4	88	60	15	28	99	94	00	00	00	-L	A#3	00	-L	4	0	3	99			
5		F	100.0	00 +5	77	70	72	34	48	96	00	00	00	-L	F#5	00	-L	0	0	4	95			
6		N	01.00	00 +0	95	20	49	39	92	52	00	00	05	+L	A 3	10	-L	4	0	1	85			

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	02	00		EG-bias	OFF	ON	OFF	OFF
NOTE LIMIT				LOW:C -2	HIGH:G 8			

17-2 ACOUSTIC PIANO 2

TX816 VOICE DATA

<div>ALGORITHM :</div> <div></div>	< NAME >				< PITCH ENVELOPE >							
	A.PND 17.2				R1	R2	R3	R4	L1	L2	L3	L4
					00	00	00	00	50	50	50	50
					< LFO >							
	ALGO 11				WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	MID C C 3											
	F.B 5											
	SYNC ON				SOU	35	00	00	00	ON	0	


< FREQ >				< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+0	88	28	27	50	99	90	00	00	99	+L	A#3	00	-L	2	0	1	95
2		N	01.00	00	+3	88	92	71	63	99	67	91	90	12	+L	C 3	27	-L	3	0	2	90
3		N	05.00	00	+4	95	28	27	47	99	90	00	00	00	-L	D 0	99	-E	2	0	6	79
4	C	F	1.175	07	+2	88	60	15	28	99	94	00	00	00	-L	A#3	00	-L	4	0	1	99
5		F	93.33	97	-1	77	70	72	34	48	96	00	00	00	-L	F#5	00	-L	0	0	4	95
6		N	01.00	00	-2	95	20	49	39	92	52	00	00	05	+L	A 3	10	-L	4	0	1	81

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time		< MODULATION >				
POLY		retai OFF 00		MOD		F.C	B.C	A.TCH
LEVEL ATT		< P.BENDER > range step		range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007		02 00						
NOTE LIMIT				LOW:C -2	HIGH:G 8			

17-3 ACOUSTIC PIANO 3

TX816 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >																			
	A.PNO 17.3		R1	R2	R3	R4	L1	L2	L3	L4												
			99	99	99	99	50	50	50	50												
			< LFO >																			
			WAVE	SPD	DLY	PMD	AMD	SYNC	FMS													
		ALGO	16																			
		MID C	C 3																			
		F.B	6																			
		SYNC	OFF																			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >										
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+0	80	28	15	43	99	90	00	00	00	-L	A-1	00	-L	2	0	4	99
2		F	109.6	04	+0	75	73	44	86	99	53	07	00	00	-L	C 3	11	-L	1	0	2	91
3		N	01.00	00	-1	77	72	10	37	99	99	00	83	00	-L	G 3	14	-L	4	0	2	81
4		N	03.00	00	-3	78	72	11	41	99	98	00	00	20	+L	G#3	48	-L	2	0	1	66
5		N	02.00	00	+0	78	72	14	50	99	96	00	00	25	+L	G 3	30	-L	4	0	3	68
6		N	24.30	62	-6	82	49	28	39	87	73	00	37	20	+L	F 3	67	-L	5	0	6	60


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step							
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

17-4 ACOUSTIC PIANO 4

TX816 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	A.PNO 17.4		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	50	50	50	50
			< LFO >							
			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	ALGO	09								
	MID C	C 3	SIN	10	00	00	00	OFF	0	
	F.B	3								
	SYNC	OFF								

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-2	86	28	26	37	99	90	00	00	60	-L	F#5	00	-L	3	0	5	99
2		N	01.00	00	+2	85	44	05	67	99	96	00	70	99	-L	B 4	00	-L	4	0	3	64
3	C	N	01.00	00	+0	87	28	27	50	99	90	00	00	00	-L	C 5	32	-L	2	0	5	99
4		N	01.00	00	+0	79	13	22	26	99	00	00	00	00	+L	G 2	10	-L	3	0	1	74
5		N	01.00	00	-1	84	14	11	25	99	98	00	35	04	+L	C#2	25	-L	5	0	1	90
6		N	03.00	00	+1	99	11	15	73	99	94	70	97	07	+L	G 2	41	-L	4	0	1	67

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			MOD	F.C	B.C	A.TCH	
007	02	00		range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

17-5 MALE VOICE 1 FC

TX816 VOICE DATA

ALGORITHM 1	< NAME >		< PITCH ENVELOPE >																				
	VOICE 17.5		R1	R2	R3	R4	L1	L2	L3	L4													
			99	99	99	99	50	50	50	50													
	ALGO	04	< LFO >																				
	MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS														
	F.B	5																					
	SYNC	OFF	TRI	35	48	49	00	OFF	2														
< FREQ >			< ENVELOPE >				< KBD SCALE >				< S >												
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL		
1	C	N	02.00	00	-3	53	33	34	60	99	99	95	00	00	-L	A	2	00	-L	0	3	1	99
2		N	01.00	00	-5	42	34	41	74	85	88	99	34	00	-L	A-1	18	-L	1	0	1	99	
3		F	2716.	44	+0	21	53	22	75	56	99	99	00	00	-L	G	3	00	-L	0	0	1	40
4	C	N	03.00	00	-6	52	68	34	65	85	91	95	00	00	-L	A-1	00	-L	0	3	2	99	
5		N	01.01	01	-2	50	38	57	99	47	82	93	00	00	-L	A-1	00	-L	2	0	1	78	
6		F	4074.	61	+0	64	61	22	53	99	99	99	00	00	-L	G	3	56	-L	0	0	0	39

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00		MOD	F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

17-6 MALE VOICE 2 FC

TX816 VOICE DATA

ALGORITHM 1	< NAME >				< PITCH ENVELOPE >							
	VOICE 17.6				R1	R2	R3	R4	L1	L2	L3	L4
					99	99	99	99	50	50	50	50
					< LFO >							
	ALGO	04	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
	MID C	C 2										
	F.B	5										
	SYNC	OFF	TRI	31	29	49	00	OFF	2			

< FREQ >					< ENVELOPE >									< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL			
1	C	N	02.00	00	-3	53	33	34	60	99	99	95	00	00	-L	A	2	00	-L	0	3	1	99	
2		N	01.00	00	-5	42	34	41	53	85	88	99	34	00	-L	A-1	18	-L	1	0	1	97		
3		F	3090.	49	+0	21	53	22	45	56	99	99	00	00	-L	G	3	00	-L	0	0	1	40	
4	C	N	03.00	00	-6	52	68	34	65	85	91	95	00	00	-L	A-1	00	-L	0	3	2	99		
5		N	01.01	01	-2	50	38	57	99	47	82	93	00	00	-L	A-1	00	-L	2	0	1	74		
6		F	2884.	46	+0	64	61	22	53	99	99	99	00	00	-L	G	3	56	-L	0	0	0	39	

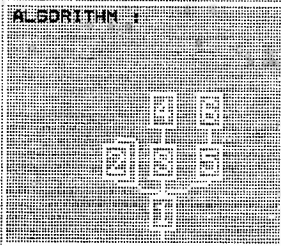
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

17-7 TENOR VOICE 1 FC

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	VOICE 17.7		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	17	< LFO >							
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	1								
	SYNC	OFF	TRI	32	33	53	00	ON	2	

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	02.00	00 +0	45	99	99	59	99	99	99	00	00	-L	A-1	00	-L	0	3	3	97	
2		F	3.090	49 +0	39	00	41	83	92	92	48	00	00	-L	A-1	00	-L	0	0	1	83	
3		N	01.00	00 +0	37	44	37	49	57	92	99	00	00	-L	A#3	18	-L	0	0	2	71	
4		N	03.03	01 +0	55	58	70	58	51	74	99	00	00	-L	A-1	00	-L	0	0	2	59	
5		F	2399.	38 +0	38	68	80	53	29	61	83	00	00	-L	F#3	49	-L	0	0	3	59	
6		N	01.00	00 +0	44	99	99	44	99	99	99	00	00	-L	C#3	29	-L	0	0	2	82	

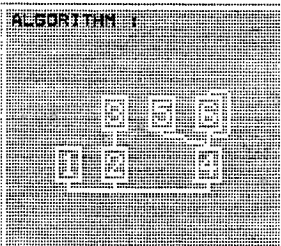
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

17-8 TENOR VOICE 2 FC

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >																		
	VOICE 17.8		R1	R2	R3	R4	L1	L2	L3	L4											
			99	99	99	99	50	50	50	50											
	ALGO	26	< LFO >																		
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
	F.B	4																			
	SYNC	OFF	TRI	35	00	26	00	ON	3												
< FREQ >			< ENVELOPE >				< KBD SCALE >				< S >										
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	02.00	00 +0	56	99	99	99	98	99	99	00	00	-L	A-1	00	-L	0	3	0	99
2	C	F	3090.	49 +0	54	54	49	87	72	85	99	00	00	-L	A-1	00	-L	0	3	0	67
3		N	01.00	00 +0	46	46	91	49	99	99	97	00	00	-L	A-1	00	-L	0	0	0	81
4	C	N	01.01	01 +0	64	58	70	99	51	74	99	00	00	-L	A-1	00	-L	0	3	0	99
5		F	2399.	38 +0	48	68	80	99	29	61	83	00	00	-L	A-1	00	-L	0	0	0	36
6		N	01.00	00 +0	44	99	99	99	99	99	99	00	00	-L	C#3	29	-L	0	0	0	75

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00		MOD	F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

18-1 BIG TUBES 1

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div><div>200</div><div>100</div></div>	< NAME >		< PITCH ENVELOPE >							
	B.TBS 18.1		R1 R2 R3 R4 L1 L2 L3 L4							
			67 95 95 60 50 50 50 50							
	ALGO 05		< LFO >							
	MID C C 2		WAVE SPD DLY PMD AMD SYNC PMS							
	F.B 7									
	SYNC OFF		SAW- 35 00 00 00 00 OFF 1							

< FREQ >					< ENVELOPE >								< KBD SCALE >						< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+2	95	33	71	25	99	00	32	00	00	-L	A-1	00	-L	2	0	0	95
2		N	03.50	75	+3	98	12	71	28	99	00	32	00	00	-L	A-1	00	-L	2	0	0	78
3	C	N	01.00	00	-5	95	33	71	25	99	00	32	00	00	-L	A-1	00	-L	2	0	0	99
4		N	03.50	75	-2	98	12	71	28	99	00	32	00	00	-L	A-1	00	-L	2	0	0	75
5	C	N	00.99	99	+0	99	60	50	46	99	90	00	00	00	-L	A-1	00	-L	2	0	0	99
6		F	117.5	07	-7	99	60	55	30	99	90	00	00	00	-L	A-1	00	-L	2	0	0	70

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range pitch amp EG-bias	99	53	99	53
					OFF	OFF	OFF	OFF
					OFF	OFF	OFF	OFF
007	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

18-2 BIG TUBES 2

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div></div>	< NAME >				< PITCH ENVELOPE >							
	B.TBS 18.2				R1 R2 R3 R4 L1 L2 L3 L4							
					67 95 95 60 50 50 50 50							
ALGO 05				< LFO >								
MID C C 2				WAVE SPD DLY PMD AMD SYNC PMS								
F.B 7												
SYNC OFF				SAW- 35 00 00 00 00 OFF 1								

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.01	01	+2	95	33	71	25	99	00	32	00	00	-L	A-1	00	-L	2	0	0	95
2		N	03.52	76	+3	98	12	71	28	99	00	32	00	00	-L	A-1	00	-L	2	0	0	78
3	C	N	01.01	01	-5	95	33	71	25	99	00	32	00	00	-L	A-1	00	-L	2	0	0	99
4		N	03.52	76	-2	98	12	71	28	99	00	32	00	00	-L	A-1	00	-L	2	0	0	75
5	C	N	00.99	99	+0	99	60	50	46	99	90	00	00	00	-L	A-1	00	-L	2	0	0	99
6		F	120.2	08	-7	99	60	55	30	99	90	00	00	00	-L	A-1	00	-L	2	0	0	70


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	53	99	53
				pitch	OFF	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

18-3 DREAM VOICE 1

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	DM.VC.18.3		R1	R2	R3	R4	L1	L2	L3	L4
			00	00	00	00	50	50	50	50
	ALGO	05	< LFO >							
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B	0	SIN	32	00	00	00	OFF	2		
SYNC	ON									

< FREQ >				< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	02.00	00 +4	15	20	20	30	99	95	00	00	99	-L	C	3	00	-L	2	0	0	99
2		F	6.026	78 +4	75	15	26	27	99	99	99	00	21	-L	F	2	13	-L	3	0	2	99
3	C	N	02.00	00 +0	15	20	20	31	99	95	00	00	99	-L	C	3	00	-L	2	0	5	99
4		F	5.129	71 +0	75	15	26	27	99	99	99	00	21	-L	F	2	13	-L	3	0	4	99
5	C	N	02.00	00 +0	15	20	20	31	99	95	00	00	99	-L	C	3	00	-L	2	0	4	97
6		F	4.365	64 +0	75	15	26	27	99	99	99	00	21	-L	F	2	13	-L	3	0	5	99

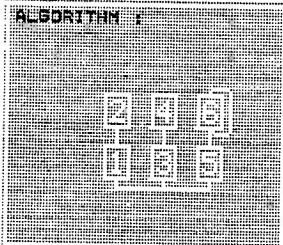
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
006	07	00		EG-bias.	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

18-4 DREAM VOICE 2

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	DM.VC.18.4		R1	R2	R3	R4	L1	L2	L3	L4
			00	00	00	00	50	50	50	50
	ALGO	05	< LFO >							
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B	0	SIN	03	00	15	00	OFF	2		
SYNC	ON									

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	02.02	01 +4	15	20	20	31	99	95	00	00	99	-L	C	3	00	-L	2	0	0	99
2		F	6.761	83 +4	75	15	26	27	99	99	99	00	21	-L	F	2	13	-L	3	0	2	99
3	C	N	02.02	01 +0	15	20	20	31	99	95	00	00	99	-L	C	3	00	-L	2	0	5	99
4		F	7.586	88 +0	75	15	26	27	99	99	99	00	21	-L	F	2	13	-L	3	0	4	99
5	C	N	02.02	01 +0	15	20	20	31	99	95	00	00	99	-L	C	3	00	-L	2	0	4	97
6		F	4.898	69 +0	75	15	26	27	99	99	99	00	21	-L	F	2	13	-L	3	0	5	99

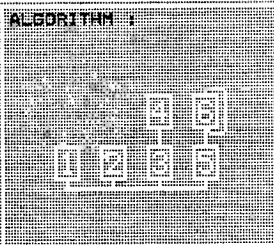
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
006	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

18-5 VOICES 1 FC

TXB16 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >				< PITCH ENVELOPE >										
	VOICE 18.5				R1	R2	R3	R4	L1	L2	L3	L4			
					75	80	75	60	50	50	50	50			
					< LFO >										
	ALGO 29				WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
MID C C 2															
F.B 0															
SYNC ON								SIN	30	33	48	00	OFF	1	

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	03.00	00 +3	47	80	22	52	99	99	99	00	99	-L	F#2	99	-L	0	3	0	91	
2	C	N	05.00	00 -3	47	20	22	50	99	99	97	00	99	-L	C 2	99	-L	0	3	0	67	
3	C	F	2692.43	+0	40	80	22	52	99	99	99	00	00	-L	F#2	15	-L	0	3	0	78	
4		N	01.00	00 +2	60	20	22	50	99	99	97	00	00	-L	F 1	08	-L	0	0	0	79	
5	C	N	02.00	00 -3	48	80	22	54	99	99	99	00	18	-L	E 3	00	-L	0	3	0	99	
6		N	01.00	00 +3	99	80	22	30	99	99	99	00	00	-L	D#2	62	-L	0	0	0	83	


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	99	99	00	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	05	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

18-6 VOICES 2 FC

TXB16 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >				< PITCH ENVELOPE >														
	VOICE 18.6				R1	R2	R3	R4	L1	L2	L3	L4							
					75	36	75	60	48	50	50	50							
					< LFO >														
ALGO				05	WAVE								SPD	DLY	PMD	AMD	SYNC	PMS	
MID C				G 2															
F.B				0															
SYNC				ON									SIN	33	14	83	00	OFF	1

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	F	7079.85	+0	44	80	22	50	99	99	99	00	00	-L	C 1	25	-L	0	3	0	60
2		N	01.00	00 +0	55	20	22	50	99	99	97	00	00	-L	F 1	12	-L	0	0	0	92
3	C	F	3162.50	+0	46	80	54	54	99	99	99	00	40	-L	C#3	44	-L	0	3	0	73
4		N	01.00	00 +0	66	80	22	47	99	99	99	00	00	-L	C 1	20	-L	0	0	0	92
5	C	N	02.00	00 +0	45	80	22	53	99	99	99	00	00	-L	G#2	00	-L	0	3	0	95
6		N	01.00	00 +0	80	80	22	30	99	99	99	00	00	-L	C 3	51	-L	0	0	0	76

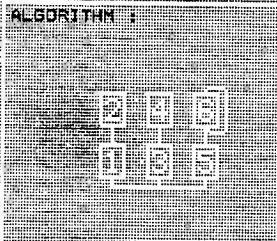
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	00	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	05	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

18-7 INNER SPACE 1

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >																		
	I.SPC 18.7		R1 R2 R3 R4 L1 L2 L3 L4																		
			99 28 99 99 50 50 50 50																		
	ALGO	05	< LFO >																		
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
	F.B	3	TRI	02	00	14	45	ON	3												
SYNC	ON																				
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >											
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	00.50	00 +0	09	99	25	99	99	99	00	00	00	-L	A-1	00	-L	0	1	0	99
2		F	239.9	38 +7	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	80
3	C	N	00.50	00 -7	09	99	22	99	99	99	00	00	00	-L	A-1	00	-L	0	1	0	99
4		F	239.9	38 -4	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	80
5	C	N	00.50	00 +7	09	99	21	99	99	99	00	00	00	-L	A-1	00	-L	0	1	0	99
6		F	234.4	37 +7	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	80


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	66	99	00	53
				pitch	ON	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	01	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

18-8 INNER SPACE 2

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	I.SPC 18.8		R1 R2 R3 R4 L1 L2 L3 L4							
			99 28 99 99 50 50 50 50							
	ALGO 05		< LFO >							
	MID C C 3		WAVE SPD DLY PMD AMD SYNC PMS							
	F.B 3									
	SYNC ON		TRI 05 00 14 45 ON 3							

< FREQ >		< ENVELOPE >										< KBD SCALE >						< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	00.51	02 +0	08	99	23	99	99	99	00	00	00	-L	A-1	00	-L	0	1	0	99
2		F	288.4	46 +7	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	80
3	C	N	00.52	04 -7	08	99	21	99	99	99	00	00	00	-L	A-1	00	-L	0	1	0	99
4		F	323.6	51 -4	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	80
5	C	N	00.52	04 +7	10	99	21	99	99	99	00	00	00	-L	A-1	00	-L	0	1	0	99
6		F	363.1	56 +7	99	99	99	99	99	99	99	00	00	-L	A-1	00	-L	0	0	0	80

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	66	99	00	53
				pitch	ON	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	01	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

TX816 VOICE DATA

<div>ALGORITHM :</div> <div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div></div>	< NAME >		< PITCH ENVELOPE >							
	DINGL 19.1		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	32	< LFO >							
	MID C	C 4	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	0	TRI	35	00	00	00	ON	3	
	SYNC	ON								

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	08.00	00 +0	99	88	47	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99
2	C	N	06.66	11 +0	50	88	46	45	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99
3	C	N	06.00	00 +0	45	89	46	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99
4	C	N	05.75	15 +0	40	88	46	45	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99
5	C	N	05.45	09 +0	37	88	48	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99
6	C	N	05.35	07 +0	35	88	46	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

19-2 DINGLE HI 2

TX816 VOICE DATA

ALGORITHM :	< NAME >		< PITCH ENVELOPE >								
	DINGL 19.2		R1	R2	R3	R4	L1	L2	L3	L4	
			99	99	99	99	50	50	50	50	
			< LFO >								
	ALGO		32								
	MID C		F 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B		0								
	SYNC		ON	TRI	35	00	00	00	ON	3	

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL			
1	C	N	08.00	00	+0	33	88	47	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99		
2	C	N	06.66	11	+0	32	88	46	45	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99		
3	C	N	06.00	00	+0	30	89	46	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99		
4	C	N	05.75	15	+0	29	88	46	45	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99		
5	C	N	05.45	09	+0	28	88	48	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99		
6	C	N	05.35	07	+0	27	88	46	46	60	99	00	00	00	-L	A-1	00	-L	0	0	0	99		


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER >			range	53	53	99	53
	range step			pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

19-3 ADDITIVE 1

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	ADTVE 19.3		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	32	< LFO >							
MID C	C 3		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B	0		TRI	35	00	00	00	ON	3	
SYNC	ON									

OP	< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >		
	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M V TL
1	C	N	01.00	00 +0	25	30	20	99	60	99	80	00	00	-L	A-1	00	-L	0	0 0 99
2	C	N	02.00	00 +0	23	30	22	99	60	99	80	00	00	-L	A-1	00	-L	0	0 0 99
3	C	N	03.00	00 +0	21	30	24	99	60	99	80	00	00	-L	A-1	00	-L	0	0 0 99
4	C	N	04.00	00 +0	19	30	26	99	60	99	80	00	00	-L	A-1	00	-L	0	0 0 99
5	C	N	05.00	00 +0	17	30	28	99	60	99	80	00	00	-L	A-1	00	-L	0	0 0 99
6	C	N	06.00	00 +0	15	30	30	99	60	99	80	00	00	-L	A-1	00	-L	0	0 0 99


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	00	00	00					

NOTE LIMIT LOW:C -2 HIGH:G 8

19-4 ADDITIVE 2

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	ADTVE 19.4		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	32	< LFO >							
MID C	C 3		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B	0		TRI	35	00	00	00	ON	3	
SYNC	ON									

OP	< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >		
	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M V TL
1	C	N	07.00	00 +0	15	30	30	99	60	99	75	00	00	-L	A-1	00	-L	0	0 0 99
2	C	N	08.00	00 +0	14	30	31	99	60	99	75	00	00	-L	A-1	00	-L	0	0 0 99
3	C	N	09.00	00 +0	13	30	32	99	60	99	75	00	00	-L	A-1	00	-L	0	0 0 99
4	C	N	10.00	00 +0	12	30	33	99	60	99	75	00	00	-L	A-1	00	-L	0	0 0 99
5	C	N	11.00	00 +0	11	30	34	99	60	99	75	00	00	-L	A-1	00	-L	0	0 0 99
6	C	N	12.00	00 +0	10	30	35	99	60	99	75	00	00	-L	A-1	00	-L	0	0 0 99


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	00	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

19-5 ADDITIVE 3

TX816 VOICE DATA

<div>ALGORITHM 1</div> 					< NAME >		< PITCH ENVELOPE >							
					ADTVE 19.5		R1	R2	R3	R4	L1	L2	L3	L4
							99	99	99	99	50	50	50	50
							< LFO >							
		ALGO	32	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		MID C	C 3											
		F.B	0											
		SYNC	ON	TRI	35	00	00	00	ON	3				

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-7	25	30	20	99	60	99	80	00	00	-L	A-1	00	-L	0	0	0	99
2	C	N	02.00	00	-7	23	30	22	99	60	99	80	00	00	-L	A-1	00	-L	0	0	0	99
3	C	N	03.00	00	-7	21	30	24	99	60	99	80	00	00	-L	A-1	00	-L	0	0	0	99
4	C	N	04.00	00	-7	19	30	26	99	60	99	80	00	00	-L	A-1	00	-L	0	0	0	99
5	C	N	05.00	00	-7	17	30	28	99	60	99	80	00	00	-L	A-1	00	-L	0	0	0	99
6	C	N	06.00	00	-7	15	30	30	99	60	99	80	00	00	-L	A-1	00	-L	0	0	0	99


FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time					
POLY		follo	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT		< P.BENDER >			range	53	53	99	53
		range	step		pitch	ON	OFF	OFF	OFF
007		07	00		amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

19-6 ADDITIVE 4

TX816 VOICE DATA

<div>ALGORITHM 1</div> 					< NAME >		< PITCH ENVELOPE >							
					ADTVE 19.6		R1	R2	R3	R4	L1	L2	L3	L4
							99	99	99	99	50	50	50	50
							< LFO >							
					ALGO	32	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
					MID C	C 3								
					F.B	0								
					SYNC	ON	TRI	35	00	00	00	ON	3	

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL	
1	C	N	07.00	00	+7	15	30	30	99	60	99	75	00	00	-L	A-1	00	-L	0	0	0	99
2	C	N	08.00	00	+7	14	30	31	99	60	99	75	00	00	-L	A-1	00	-L	0	0	0	99
3	C	N	09.00	00	+7	13	30	32	99	60	99	75	00	00	-L	A-1	00	-L	0	0	0	99
4	C	N	10.00	00	+7	12	30	33	99	60	99	75	00	00	-L	A-1	00	-L	0	0	0	99
5	C	N	11.00	00	+7	11	30	34	99	60	99	75	00	00	-L	A-1	00	-L	0	0	0	99
6	C	N	12.00	00	+7	10	30	35	99	60	99	75	00	00	-L	A-1	00	-L	0	0	0	99


FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time					
POLY		follo	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT		< P.BENDER >			range	53	53	99	53
		range	step		pitch	ON	OFF	OFF	OFF
007		07	00		amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

19-7 DINGLE LOW 1

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	DINGL 19.7		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
			< LFO >							
ALGO	32	WAVE								
MID C	C 3	SPD								
F.B	0	DLY								
SYNC	ON	PMD								
		AMD								
		SYNC								
		PMS								
		TRI	35	00	00	00	00	ON	3	

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M V TL
1	C	N	08.00	00 +0	26	88	47	46	63	99	00	00	00	-L	A-1	00	-L	0	0 0 99
2	C	N	06.66	11 +0	25	88	46	45	60	99	00	00	00	-L	A-1	00	-L	0	0 0 99
3	C	N	06.00	00 +0	24	89	46	46	60	99	00	00	00	-L	A-1	00	-L	0	0 0 99
4	C	N	05.75	15 +0	23	88	46	45	59	99	00	00	00	-L	A-1	00	-L	0	0 0 99
5	C	N	05.45	09 +0	22	88	48	46	60	99	00	00	00	-L	A-1	00	-L	0	0 0 99
6	C	N	05.35	07 +0	21	88	46	46	59	99	00	00	00	-L	A-1	00	-L	0	0 0 99


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P,BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW: C -2 HIGH: G 8

19-8 DINGLE LOW 2

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	DINGL 19.8		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
			< LFO >							
ALGO	32	WAVE								
MID C	D 2	SPD								
F.B	0	DLY								
SYNC	ON	PMD								
		AMD								
		SYNC								
		PMS								
		TRI	35	00	00	00	00	ON	3	

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M V TL
1	C	N	08.00	00 +0	27	88	47	46	72	99	00	00	00	-L	A-1	00	-L	0	0 0 99
2	C	N	06.66	11 +0	26	88	46	45	72	99	00	00	00	-L	A-1	00	-L	0	0 0 99
3	C	N	06.00	00 +0	25	89	46	46	72	99	00	00	00	-L	A-1	00	-L	0	0 0 99
4	C	N	05.75	15 +0	24	88	46	45	72	99	00	00	00	-L	A-1	00	-L	0	0 0 99
5	C	N	05.45	09 +0	23	88	48	46	72	99	00	00	00	-L	A-1	00	-L	0	0 0 99
6	C	N	05.35	07 +0	22	88	46	46	72	99	00	00	00	-L	A-1	00	-L	0	0 0 99

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW: C -2 HIGH: G 8

20-1 PERCUSSIVE SYNTH 1

TX816 VOICE DATA

ALGORITHM 1	< NAME >				< PITCH ENVELOPE >														
	P.SYN 20.1				R1	R2	R3	R4	L1	L2	L3	L4							
					00	00	00	00	50	50	50	50							
					< LFO >														
ALGO MID C F.B SYNC	08 C 3 5 ON	WAVE												SPD	DLY	PMD	AMD	SYNC	PMS
		SIN												30	23	00	00	OFF	2

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	N	00.50	01	+1	98	72	75	61	99	99	99	00	00	-E	F	2	00	-L	0	0	2	99
2		N	00.50	01	+4	74	28	29	61	99	71	71	00	00	-L	A	3	00	-L	2	0	2	92
3	C	N	00.50	01	-1	98	72	75	61	99	89	99	00	00	-E	F	2	00	-L	3	0	3	99
4		N	00.51	02	+4	85	28	75	61	88	44	25	00	00	-L	A	3	00	-L	2	0	4	98
5		N	01.01	01	+0	85	38	75	61	88	44	25	00	00	-L	A	3	00	-L	2	0	4	86
6		N	08.08	01	-3	85	16	75	61	88	44	25	00	00	-L	C	1	62	-E	2	0	6	80

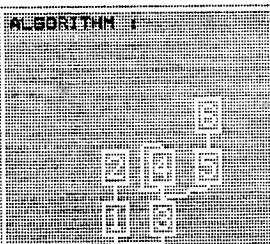
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER >			range	53	53	99	53
	range	step		pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
006	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

20-2 PERCUSSIVE SYNTH 2

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div></div>	< NAME >				< PITCH ENVELOPE >														
	P.SYN 20.2				R1	R2	R3	R4	L1	L2	L3	L4							
					00	00	00	00	50	50	50	50							
					< LFO >														
ALGO				08	WAVE								SPD	DLY	PMD	AMD	SYNC	PMS	
MID C				C 3															
F.B				5															
SYNC				ON	SIN								30	23	00	00	OFF	2	

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL		
1	C	N	00.50	00	+1	98	72	75	61	99	99	99	00	00	-E	F	2	00	-L	0	0	2	99
2		N	00.50	00	+4	74	28	29	61	99	71	71	00	00	-L	A	3	00	-L	2	0	2	92
3	C	N	00.50	00	-1	98	72	75	61	99	89	99	00	00	-E	F	2	00	-L	3	0	3	99
4		N	00.50	00	+4	85	28	75	61	88	44	25	00	00	-L	A	3	00	-L	2	0	4	98
5		N	01.00	00	+0	85	38	75	61	88	44	25	00	00	-L	A	3	00	-L	2	0	4	86
6		N	08.00	00	-3	85	16	75	61	88	44	25	00	00	-L	C	1	62	-E	2	0	6	80

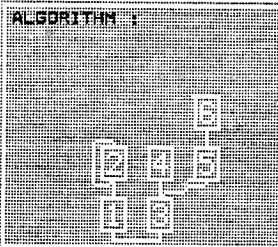
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
006	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

20-3 SYNTH BRASS 1

TXB16 VOICE DATA

ALGORITHM : 	< NAME >				< PITCH ENVELOPE >								
	SYNBS 20.3				R1	R2	R3	R4	L1	L2	L3	L4	
					20	88	99	99	50	50	50	50	
					< LFO >								
	ALGO	09	< WAVE >										
	MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
	F.B	7	< SIN >										
	SYNC	OFF	SIN	33	00	99	00	OFF	0				

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.820	26 +0	99	50	25	49	99	92	95	00	00	+L	E	4	00	-L	2	0	3	99
2		N	01.00	00 -7	90	53	31	00	82	95	91	00	03	+E	C	3	06	+L	1	0	0	82
3	C	N	01.00	00 +0	99	36	35	49	80	96	95	00	98	+L	C#5	60	-L	2	0	2	99	
4		N	01.00	00 -5	99	37	27	26	72	97	94	00	09	+L	B	2	02	-L	2	0	2	74
5		N	01.01	01 -7	99	67	38	00	86	92	92	00	46	+L	C	2	00	-L	2	0	2	60
6		N	01.00	00 +0	99	57	37	00	73	92	88	00	31	-L	C#2	00	+L	2	0	2	60	

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

20-4 SYNTH BRASS 2

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >								
	SYNBS 20.4		R1	R2	R3	R4	L1	L2	L3	L4	
			20	88	99	99	50	50	50	50	
	ALGO	09	< LFO >								
MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	7	SIN	33	00	99	00	OFF	0			
SYNC	OFF										

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.820	26 +5	99	50	25	49	99	92	95	00	00	+L	E	4	00	-L	2	0	3	99
2		N	01.00	00 +5	90	53	31	00	82	95	91	00	03	+E	C	3	06	+L	1	0	0	82
3	C	N	01.00	00 +5	99	36	35	49	80	96	95	00	98	+L	C#5	60	-L	2	0	2	99	
4		N	01.00	00 +5	99	37	27	26	72	97	94	00	09	+L	B	2	02	-L	2	0	2	74
5		N	01.01	01 +5	99	67	38	00	86	92	92	00	46	+L	C	2	00	-L	2	0	2	60
6		N	01.00	00 +5	99	57	37	00	73	92	88	00	31	-L	C#2	00	+L	2	0	2	60	

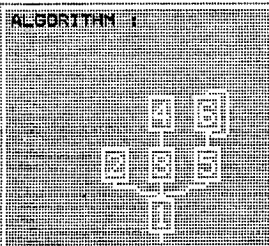
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

20-5 SYNTH PLUCKED

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	SYNPK 20.5		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	50	50	50	50
	ALGO 16		< LFO >							
MID C C 3		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
F.B 7										
SYNC ON		TRI	21	00	00	00	ON	2		

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.000	00 +0	99	33	14	38	99	80	00	00	99	+L	E	3	00	-L	2	0	1	99
2		N	11.22	02 -2	75	45	36	19	99	87	00	00	00	+L	A-1	18	-L	2	0	6	67	
3		N	00.50	00 +0	99	30	34	46	99	80	00	00	00	-L	A-1	00	-L	0	0	7	99	
4		N	07.00	00 +0	90	67	21	82	99	85	00	00	00	-L	D#1	02	-E	0	0	7	78	
5		N	03.00	00 +0	99	64	00	08	85	48	00	00	00	-L	A#2	25	-L	0	0	4	99	
6		F	2570.	41 +0	99	82	75	00	99	87	00	00	30	-L	D	3	00	-L	0	0	1	99

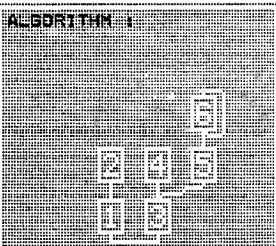
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER >			range	53	53	99	53
	range step			pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
005	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

20-6 HEAVY METAL 1

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	H.MTL 20.6		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO 07		< LFO >							
MID C C 2		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
F.B 6										
SYNC ON		TRI	44	00	00	00	ON	3		

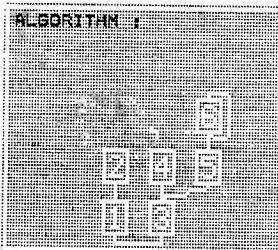
< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL	
1	C	N	04.04	01 -1	82	27	17	67	99	94	95	00	00	-L	A-1	00	-L	5	0	5	96	
2		N	01.01	01 +1	90	32	28	99	99	90	03	00	00	-L	A-1	00	-L	3	0	6	99	
3	C	F	1.698	23 +7	80	27	14	67	99	94	75	00	00	-L	A-1	00	-L	4	0	6	99	
4		N	07.07	01 -2	69	21	14	67	99	46	00	00	00	-L	B 2	32	-L	6	0	2	90	
5		N	03.03	01 +3	81	27	20	67	99	96	93	97	00	-L	A-1	00	-L	4	0	6	87	
6		N	11.11	01 +0	74	71	18	67	93	94	00	00	00	-L	A-1	00	-L	5	0	0	88	

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER >							
	range step							
				range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	H.MTL 20.7		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	07	< LFO >							
	MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	6								
	SYNC	ON	TRI	44	00	00	00	ON	3	

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	04.00	00	-1	82	27	17	67	99	94	95	00	00	-L	A-1	00	-L	5	0	7	96
2		N	01.00	00	+1	90	32	28	99	99	90	03	00	00	-L	A-1	00	-L	3	0	6	99
3	C	F	1.622	21	+7	80	27	14	67	99	94	75	00	00	-L	A-1	00	-L	4	0	7	99
4		N	07.00	00	-2	69	21	14	67	99	46	00	00	00	-L	B 2	32	-L	6	0	2	90
5		N	03.00	00	+3	81	27	20	67	99	96	93	97	00	-L	A-1	00	-L	4	0	6	87
6		N	11.00	00	+0	74	71	18	67	93	94	00	00	00	-L	A-1	00	-L	5	0	0	88


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:6 8

20-8 HARPSICHORD

TX816 VOICE DATA

<div>ALGORITHM :</div> <div></div>	< NAME >		< PITCH ENVELOPE >							
	HARPS 20.8		R1	R2	R3	R4	L1	L2	L3	L4
			00	00	00	00	50	50	50	50
	ALGO	05	< LFO >							
MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
F.B	1									
SYNC	ON	SQU	35	00	00	00	OFF	0		

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	N	04.00	00	+4	95	28	27	47	99	90	00	00	00	-L	A#3	00	-L	3	0	2	89	
2		N	00.50	00	+4	95	72	71	99	99	97	91	98	00	-L	A#3	00	-L	1	0	0	99	
3	C	N	01.00	00	-3	95	28	27	47	99	90	00	00	00	-L	A#3	00	-L	3	0	2	85	
4		N	03.00	00	-2	95	72	71	99	99	97	91	98	00	-L	C#5	46	-L	1	0	0	99	
5	C	N	04.00	00	-3	95	28	27	47	99	90	00	00	00	00	-L	A#3	00	-L	3	0	3	83
6		N	06.00	00	-3	95	72	71	99	99	97	91	98	00	-L	C#5	55	-L	1	0	0	87	

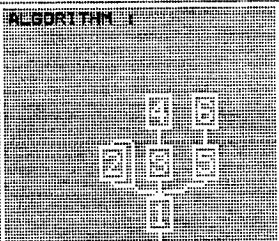
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step							
007	07	00		range	53	53	99	53
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:6 8

21-1 STRINGS FC

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	STRGS 21.1		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	50	50	50	50
	ALGO 17		< LFO >							
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	7	SIN	45	33	62	00	OFF	1	
	SYNC	OFF								

< FREQ >				< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	F	2.512	40 +0	45	30	25	44	94	98	97	00	00	-L	A-1	00	-L	2	3	2	99		
2		N	01.00	00 -1	68	81	15	42	82	90	91	00	00	-L	D#4	00	-L	1	0	0	82		
3		N	01.00	00 +1	89	45	35	32	94	97	99	00	00	+L	F 3	29	-L	2	0	1	70		
4		N	01.00	00 -1	96	50	32	54	91	94	95	00	00	-L	A-1	00	-L	2	0	0	89		
5		N	02.00	00 +7	90	88	38	32	97	92	84	00	00	-L	C 3	39	-L	3	0	1	62		
6		N	05.00	00 +3	53	64	32	54	70	89	90	00	00	+L	E 4	00	-L	6	0	1	93		

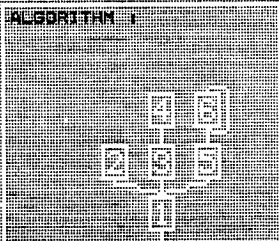
FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time					
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range	step		pitch	OFF	OFF	OFF	ON
006	02	00		amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

21-2 ELECTRIC VIOLIN FC

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	E.VLN 21.2		R1	R2	R3	R4	L1	L2	L3	L4
			61	53	50	60	49	51	50	50
	ALGO		16	< LFO >						
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	6	SIN	42	33	51	00	OFF	1	
	SYNC	OFF								

< FREQ >				< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	N	01.00	00 -7	53	30	25	45	94	98	97	00	00	-L	A-1	00	-L	3	3	0	99		
2		N	01.00	00 -2	68	81	15	67	82	90	91	00	26	+L	G 3	24	-L	2	0	0	70		
3		N	01.00	00 +7	89	45	35	50	94	97	99	00	00	+L	F 3	00	-L	3	0	0	70		
4		N	03.00	00 +7	96	50	32	53	98	94	92	00	00	-L	A-1	00	-L	3	0	3	77		
5		N	01.00	00 +2	90	88	38	27	97	92	84	00	00	-L	C 3	00	-L	4	0	0	72		
6		N	07.00	00 +0	84	77	32	75	98	96	91	00	04	+L	D#3	13	-L	7	0	4	78		

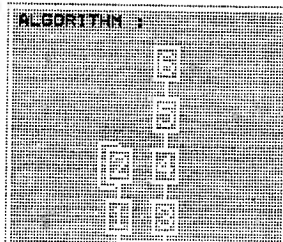
FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time					
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range	step		pitch	OFF	OFF	OFF	ON
006	02	00		amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

21-3 VIOLIN FC

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	VIOLN 21.3		R1	R2	R3	R4	L1	L2	L3	L4
			87	94	00	00	49	51	50	50
			< LFO >							
	ALGO	02	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	MID C	C 2	SIN	35	00	11	00	ON	1	
	F.B	7.								
	SYNC	OFF								

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	F	1.259	10 -1	41	25	22	45	99	97	86	00	00	-L	A-1	00	-L	4	3	2	99		
2		N	02.00	00 -7	99	00	00	30	99	98	97	00	01	+L	C 3	06	-L	1	0	0	76		
3	C	N	02.00	00 -1	53	18	17	56	99	95	92	00	00	-L	A-1	00	-L	2	3	7	99		
4		N	02.00	00 +0	61	30	00	35	99	98	90	00	04	+L	G 3	13	-L	3	0	0	87		
5		N	08.00	00 +3	99	49	55	46	99	90	80	00	00	-L	B 2	22	-L	2	0	2	77		
6		F	2042.	31 +5	99	42	50	59	99	99	99	00	00	+L	F#2	45	-L	0	0	0	44		

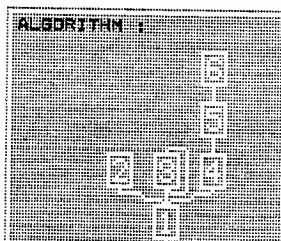
FUNCTION DATA

POLY /MOND	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time					
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range	step		pitch	OFF	OFF	OFF	ON
006	02	00		amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

21-4 BREATH CONTROL BRASS 1 BC

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	BCBRS 21.4		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	49	51	50	50
			< LFO >							
	ALGO	18	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	MID C	C 2	TRI	31	00	00	00	OFF	1	
	F.B	7								
	SYNC	OFF								

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00 +1	61	28	18	55	99	99	99	00	00	-L	A-1	00	-L	2	3	0	99
2		N	01.00	00 -1	37	34	15	70	99	97	96	00	00	-L	A-1	00	-L	2	3	0	81
3		N	01.00	00 +0	46	49	17	50	99	96	96	00	00	-L	A-1	00	-L	3	3	0	81
4		N	01.00	00 +3	66	92	22	50	53	61	62	00	00	-L	A-1	00	-L	0	3	0	82
5		N	03.66	22 +7	48	55	22	50	99	95	88	00	00	-L	A-1	00	-L	0	0	0	74
6		N	07.00	00 -5	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	79

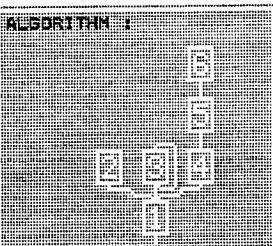
FUNCTION DATA

POLY /MOND	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time					
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range	step		pitch	OFF	OFF	OFF	ON
007	02	00		amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

21-5 BREATH CONTROL BRASS 2 BC

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	BCBRS 21.5		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	49	51	50	50
			< LFO >							
ALGO	18	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
MID C	C 2	TRI	31	00	00	00	OFF	1		
F.B	7									
SYNC	OFF									

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL			
1	C	N	01.00	00	+7	61	28	18	55	99	99	99	00	00	-L	A-1	00	-L	2	3	0	99		
2		N	01.00	00	+6	37	34	15	70	99	97	96	00	00	-L	A-1	00	-L	2	3	0	81		
3		N	01.00	00	+6	46	49	17	50	99	96	96	00	00	-L	A-1	00	-L	3	3	0	81		
4		N	01.00	00	+6	66	92	22	50	53	61	62	00	00	-L	A-1	00	-L	0	3	0	82		
5		N	03.66	22	+7	48	55	22	50	99	95	88	00	00	-L	A-1	00	-L	0	0	0	74		
6		N	07.00	00	+5	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	79		

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
					MOD	F.C	B.C	A.TCH
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	ON	OFF
007	05	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

21-6 TOUCH BRASS (C4↑)

TX816 VOICE DATA

<div>ALGORITHM 1</div>	< NAME >		< PITCH ENVELOPE >									
	T.BRS 21.6		R1	R2	R3	R4	L1	L2	L3	L4		
			99	67	95	60	48	52	50	52		
			< LFO >									
ALGO	18	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
MID C	C 3	TRI	34	45	05	00	OFF	2				
F.B	7											
SYNC	ON											

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	N	01.00	00	+5	70	24	19	55	99	95	53	00	99	-L	A	4	00	-L	2	0	7	99
2		N	02.10	05	-7	99	12	22	50	85	00	00	00	00	-L	F	5	96	-E	2	0	7	45
3		N	01.00	00	+0	41	12	22	50	99	95	95	00	00	-L	A-1	00	-L	5	0	3	80	
4		N	01.00	00	+0	66	76	22	50	99	61	61	00	00	-L	A-1	00	-L	5	0	4	74	
5		N	06.24	04	-1	48	12	22	50	99	61	61	00	00	-L	A-1	00	-L	5	0	0	50	
6		N	08.47	21	+0	42	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	3	99	

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
					MOD	F.C	B.C	A.TCH
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	ON	OFF
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

TX816 VOICE DATA

FUNCTION DATA

NOTE LIMIT LOW:C -2 HIGH:G 8


TX816 VOICE DATA

FUNCTION DATA

NOTE LIMIT LOW:C -2 HIGH:G 8

22-1 TROMBONE 1 C₃ ↑ FC

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	TRBNE 22.1		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	53	50	50	50
			< LFO >							
ALGO	18	C 2		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS
MID C	7									
F.B	0									
SYNC	ON	TRI 35 00 00 00 00 OFF 1								

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+7	57	24	19	60	99	86	92	00	00	-L	A-1	00	-L	2	3	0	99
2		N	01.00	00	+7	45	34	50	64	99	97	95	00	00	-L	A-1	00	-L	2	0	2	83
3		N	01.00	00	+7	46	35	17	56	99	86	91	00	00	-L	A-1	00	-L	2	0	3	80
4		N	01.00	00	+7	66	92	22	50	53	65	62	00	00	-L	A-1	00	-L	0	0	0	93
5		N	03.18	06	+6	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	0	70
6		N	08.47	21	+6	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	84


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
006	02	00						

NOTE LIMIT LOW:C 3 HIGH:G 8

22-2 TROMBONE 2 C₃ ↑ FC

TX816 VOICE DATA

<div>ALGORITHM :</div> <div></div>	< NAME >				< PITCH ENVELOPE >							
	TRBNE 22.2				R1	R2	R3	R4	L1	L2	L3	L4
					94	67	95	60	53	50	50	50
					< LFO >							
ALGO		18		WAVE								
MID C		C 2		SPD	DLY	PMD	AMD	SYNC	PMS			
F.B		7										
SYNC		ON		TRI	35	00	00	00	OFF	1		

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-7	57	24	19	60	99	86	92	00	00	-L	A-1	00	-L	2	3	0	99
2		N	01.00	00	-5	45	34	50	64	99	97	95	00	00	-L	A-1	00	-L	2	0	2	83
3		N	01.00	00	-7	46	35	17	56	99	86	91	00	00	-L	A-1	00	-L	2	0	3	80
4		N	01.00	00	-7	66	92	22	50	53	65	62	00	00	-L	A-1	00	-L	0	0	0	93
5		N	03.18	06	-7	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	0	70
6		N	08.47	21	-6	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	84

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
006	02	00						

NOTE LIMIT LOW:C 3 HIGH:G 8

22-3 TOUCH TRUMPET 1 C₃ ↑ FC

TX816 VOICE DATA

<div>ALGORITHM :</div> <div><div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></d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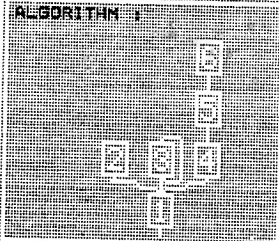
FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time					
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range	step		pitch	OFF	OFF	OFF	ON
006	04	00		amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C 3 HIGH:G 8

22-4 TOUCH TRUMPET 2 C₃ ↑ FC

TX816 VOICE DATA

<div>ALGORITHM</div> 	< NAME >		< PITCH ENVELOPE >							
	T.TRP 22.4		R1	R2	R3	R4	L1	L2	L3	L4
			86	67	95	60	52	50	50	50
	ALGO	18	< LFO >							
MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
F.B	7									
SYNC	ON	TRI	34	38	05	00	OFF	2		

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	N	01.00	00	+7	70	24	19	55	99	95	53	00	00	-L	A-1	00	-L	2	3	7	99	
2		N	02.10	05	+7	99	12	22	50	85	00	00	00	00	-L	F	5	96	-E	2	0	7	45
3		N	01.00	00	+7	41	12	22	50	99	95	95	00	00	-L	A-1	00	-L	5	0	3	80	
4		N	01.00	00	+7	66	76	22	50	99	61	61	00	00	-L	C	5	00	-L	5	0	4	74
5		N	06.24	04	+7	48	12	22	50	99	61	61	00	00	-L	A-1	00	-L	5	0	0	50	
6		N	08.47	21	+7	42	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	3	99	

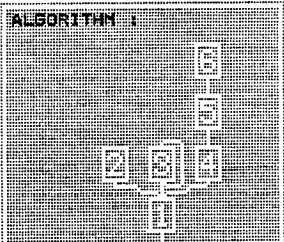
FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time					
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range	step		pitch	OFF	OFF	OFF	ON
006	04	00		amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C 3 HIGH:G 8

22-5 BREATH CONTROL SAX(E₃↑)BC

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >																			
	BCSAX 22.5		R1	R2	R3	R4	L1	L2	L3	L4												
			94	67	95	60	50	50	50	50												
			< LFO >																			
ALGO 18		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS														
MID C C 3		SIN	34	33	00	00	OFF	1														
F.B 7																						
SYNC OFF																						
< FREQ >			< ENVELOPE >				< KBD SCALE >				< S >											
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-7	64	11	07	65	99	99	99	00	99	-L	G#3	00	-L	0	3	0	95
2		N	00.50	00	+0	95	00	25	54	99	99	99	00	00	-L	C 3	53	-L	3	1	0	75
3		N	00.50	00	+0	99	16	14	64	99	99	98	00	00	-L	A 2	00	-L	0	2	0	76
4		N	00.50	00	+0	98	14	07	64	99	99	99	00	00	-L	A-1	00	-L	0	2	0	70
5		N	05.80	16	+7	98	10	06	62	98	99	99	00	00	-L	A-1	00	-L	0	3	0	52
6		N	00.50	00	+0	90	52	25	54	99	99	99	00	00	-L	E 0	00	-L	2	0	7	99

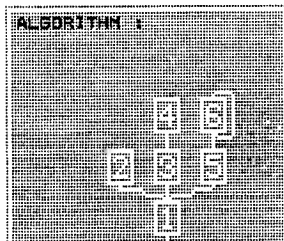
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
					MOD	F.C	B.C	A.TCH
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER >			range	99	99	99	53
	range step			pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	ON	OFF
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

22-6 FLUTE (E₃↑)MW

TXB16 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >								
	FLUTE 22.6		R1	R2	R3	R4	L1	L2	L3	L4	
			94	67	95	60	50	50	50	50	
			< LFO >								
ALGO		16	WAVE	SPD	OLY	PMD	AMD	SYNC	PMS		
MID C		C 3	TRI	30	23	08	07	OFF	1		
F.B		5									
SYNC		OFF									

< FREQ >					< ENVELOPE >					< KBD SCALE >					< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL
1	C	N	01.00	00 -2	61	67	70	65	93	97	98	00	99	-L	C 4	00	-L	0	2	1	98
2		N	01.00	00 +4	99	97	62	54	99	99	94	00	00	-L	A-1	00	-L	4	1	1	67
3		N	01.00	00 -3	53	38	75	61	88	44	27	00	00	+L	G 3	00	-L	0	1	0	70
4		N	01.39	39 +0	61	25	25	60	99	50	42	00	10	-L	A 4	10	-L	3	0	0	49
5		N	02.00	00 +0	65	38	00	61	99	00	89	00	00	-L	D 4	43	-L	0	3	0	72
6		N	01.53	53 +4	99	64	98	61	99	67	54	00	00	-L	G 3	00	+L	0	2	1	89


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
006	04	00		EG-bias	ON	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

22-7 PIZZICATO BASS (↑C₃)

TX816 VOICE DATA

<div>ALGORITHM :</div> <div></div>	< NAME >		< PITCH ENVELOPE >							
	P.BAS 22.7		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	17	< LFO >							
	MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	F.B	7								
	SYNC	OFF	SIN	31	33	00	00	OFF	2	

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	00.50	01	+0	73	30	18	49	96	70	00	00	00	-L	B 2	85	-L	4	0	2	99
2		N	00.50	01	+0	80	29	22	57	64	88	74	00	00	-L	D 3	35	-L	1	0	2	87
3		N	00.50	00	+7	73	21	24	50	97	86	00	00	00	-L	A-1	00	-L	4	0	2	82
4		N	01.00	00	+0	74	51	71	39	93	69	00	92	00	-L	A-1	00	-L	3	0	1	75
5		N	00.50	00	+0	99	51	10	35	99	74	00	00	00	-L	B 2	32	-L	4	0	2	74
6		N	03.15	05	+1	68	64	50	46	61	97	00	00	00	-L	A-1	00	-L	3	0	2	62

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	00	99	99	53
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF
NOTE LIMIT				LOW:C -2	HIGH:G 8			

22-8 RIDE CYMBAL (↑C₃)

TX816 VOICE DATA


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FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	00	99	53
				pitch	OFF	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
006	03	00		EG-bias	OFF	OFF	OFF	OFF
NOTE LIMIT				LOW:C -2		HIGH:C 3		

23-1 BRIGHT CELLO MW

TX816 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	CELLO 23.1		R1	R2	R3	R4	L1	L2	L3	L4
			61	53	50	60	49	51	50	50
			< LFO >							
ALGO	16	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
MID C	C 2	SIN	30	20	60	00	OFF	1		
F.B	6									
SYNC	OFF									

< FREQ >					< ENVELOPE >								< KBD SCALE >					< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-7	46	30	25	45	94	98	97	00	00	-L	G#2	08	-L	3	3	4	99
2		N	01.00	00	-6	68	81	15	43	82	90	91	00	26	+L	G 3	24	-L	2	0	1	70
3		N	01.00	00	-2	89	45	35	50	94	97	99	00	00	+L	F 3	00	-L	3	0	0	70
4		N	03.00	00	-2	96	50	32	53	98	94	92	00	00	-L	G#3	38	-L	3	0	1	77
5		N	01.00	00	-3	90	88	38	27	97	92	84	00	00	-L	C 3	00	-L	4	0	1	72
6		N	07.00	00	+4	84	77	42	75	98	93	88	00	04	+L	A 2	44	-L	4	0	1	85

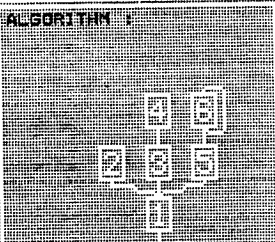
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER > range step			range	99	00	99	46
				pitch	OFF	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	ON	OFF	OFF	OFF
007	01	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

23-2 CELLO 1 MW

TX816 VOICE DATA

	< NAME >		< PITCH ENVELOPE >								
	CELLO 23.2		R1	R2	R3	R4	L1	L2	L3	L4	
			61	53	50	60	49	51	50	50	
			< LFO >								
ALGO	16										
MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	6	SIN	40	22	60	00	ON	1			
SYNC	OFF										

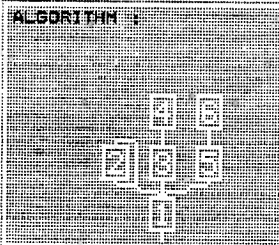
< FREQ >					< ENVELOPE >									< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL			
1	C	N	01.00	00	+7	41	30	25	45	94	98	97	00	00	-L	G#2	06	-L	3	3	2	99		
2		N	01.00	00	+3	68	81	15	43	82	90	91	00	26	+L	G 3	24	-L	2	0	1	70		
3		N	01.00	00	+1	89	45	35	50	94	97	99	00	00	+L	F 3	00	-L	3	0	0	70		
4		N	04.00	00	+5	96	50	32	53	98	94	92	00	00	-L	G#3	38	-L	3	0	1	77		
5		N	01.00	00	+6	90	88	38	27	97	92	84	00	00	-L	C 3	00	-L	4	0	0	72		
6		N	05.00	00	+7	84	77	32	75	98	93	89	00	04	+L	A 2	37	-L	7	0	1	85		

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00					
LEVEL ATT	< P.BENDER >			range	99	00	99	46
				pitch	OFF	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	ON	OFF	OFF	OFF
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

TXB16 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	CELLO 23.3		R1 R2 R3 R4 L1 L2 L3 L4							
	ALGO 17		94 67 95 60 50 50 50 50							
	MID C C 2		< LFD >							
	F.B 7		WAVE SPD DLY PMD AMD SYNC PMS							
	SYNC OFF		SIN 35 10 50 00 OFF 1							

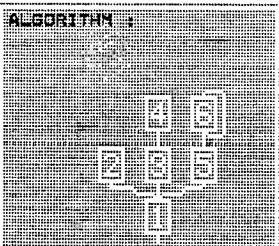
< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	F	2.239	35 -5	43	30	25	36	94	98	97	00	00	-L	A-1	00	-L	3	3	4	99		
2		N	01.00	00 -5	92	81	15	45	82	90	87	00	00	-L	D#4	00	-L	2	0	1	85		
3		N	01.00	00 -5	54	45	35	41	94	97	99	00	25	+L	F 3	24	-L	2	0	1	54		
4		N	03.00	00 -5	96	19	20	54	99	92	89	00	00	-L	D#3	00	-L	2	0	0	75		
5		N	02.00	00 -7	53	67	38	54	86	92	84	00	00	-L	A-1	00	-L	2	0	1	79		
6		N	07.00	00 -7	53	64	32	54	70	81	78	00	10	+L	A 3	43	-L	2	0	1	83		

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time		< MODULATION >						
POLY		retai OFF 00		MOD F.C B.C A.TCH						
LEVEL ATT		< P.BENDER > range step		range 99 00 99 46						
007		03 00		pitch OFF OFF OFF OFF						
				amp OFF OFF OFF OFF						
				EG-bias ON OFF OFF OFF						
NOTE LIMIT							LOW:C -2		HIGH:G 8	

23-4 CELLO 2 MW

TXB16 VOICE DATA

<div>ALGORITHM 1</div> 	< NAME >		< PITCH ENVELOPE >							
	CELLO 23.4		R1 R2 R3 R4 L1 L2 L3 L4							
	ALGO 16		61 53 50 60 49 51 50 50							
	MID C C 2		< LFO >							
	F.B 6		WAVE SPD DLY FMD AMD SYNC PMS							
	SYNC OFF		SIN 37 20 55 00 OFF 1							

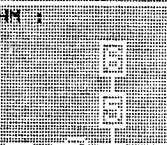
< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00 +5	48	30	25	41	94	98	97	00	00	-L	D#3	05	-L	3	3	2	99
2		N	01.00	00 +4	68	81	15	48	82	90	91	00	26	+L	G 3	24	-L	2	0	0	70
3		N	01.00	00 +5	89	45	35	44	94	97	99	00	00	+L	F 3	00	-L	3	0	0	70
4		N	03.00	00 +3	96	50	32	48	98	94	92	00	00	-L	A-1	00	-L	3	0	2	77
5		N	01.00	00 +3	90	88	38	25	97	92	84	00	00	-L	C 3	00	-L	4	0	0	72
6		N	07.00	00 +4	84	77	32	68	98	93	89	00	04	+L	D#3	13	-L	7	0	1	80

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time		< MODULATION >				
POLY		retai OFF 00		MOD F.C B.C A.TCH				
LEVEL ATT		< P.BENDER > range step		range 99 00 99 46				
007		04 00		pitch OFF OFF OFF OFF				
				amp OFF OFF OFF OFF				
				EG-bias ON OFF OFF OFF				
				NOTE LIMIT LOW:C -2 HIGH:G 8				

23-5 BREATH HORN FC

TX816 VOICE DATA

ALGORITHM : 	< NAME >				< PITCH ENVELOPE >							
	B.HRN 23.5				R1	R2	R3	R4	L1	L2	L3	L4
					94	67	95	60	50	50	50	50
	ALGO				18	< LFO >						
MID C				C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B				7	TRI	33	00	00	00	OFF	1	
SYNC				ON								


< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-1	61	23	17	55	99	86	86	00	00	-L	A-1	00	-L	2	3	1	99
2		N	01.00	00	-1	42	34	15	70	85	00	00	00	00	-L	A-1	00	-L	2	0	1	72
3		N	01.00	00	+1	48	37	26	50	99	95	89	00	00	-L	A-1	00	-L	3	0	2	81
4		N	01.00	00	-2	37	34	15	70	85	00	00	00	00	-L	A-1	00	-L	3	0	0	85
5		N	03.00	00	-1	78	55	22	50	98	61	47	00	00	-L	A-1	00	-L	0	0	1	83
6		F	100.00	00	+0	50	48	20	70	99	00	00	00	20	-L	G 3	00	-L	7	0	1	86

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	05	00						
NOTE LIMIT LOW:C -2 HIGH:G 8								

23-6 MELLOW HORN FC

TX816 VOICE DATA

ALGORITHM : 	< NAME >		< PITCH ENVELOPE >							
	M.HRN 23.6		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	ALGO	17	< LFO >							
	MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
F.B	7	TRI	35	00	11	00	ON	1		
SYNC	ON									

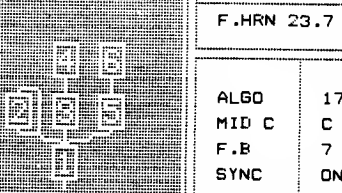
< FREQ >		< ENVELOPE >												< KBD SCALE >								< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	N	01.00	00	-4	80	99	99	58	99	99	99	00	00	-L	A-1	00	-L	1	3	1	99	
2		N	01.00	00	-4	45	99	39	50	99	99	85	64	00	-L	A-1	00	-L	2	0	4	84	
3		N	01.00	00	-4	46	99	99	55	99	99	99	00	00	-L	A-1	00	-L	2	0	2	71	
4		N	01.00	00	-7	34	29	25	99	69	91	75	00	00	-L	A-1	00	-L	1	0	3	90	
5		N	01.00	00	-3	46	51	33	57	80	99	82	16	00	-L	A-1	00	-L	2	0	3	80	
6		N	00.87	75	-7	61	59	62	99	99	71	20	00	00	-L	A-1	00	-L	1	0	5	74	

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	OFF	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF	OFF
007	06	00						
NOTE LIMIT LOW:C -2 HIGH:G 8								

23-7 FLUTTER HORN FC

TXB16 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	F.HRN 23.7		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	53	50	50	50
			< LFO >							
	ALGO	17	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	MID C	C 2	TRI	37	00	00	00	OFF	1	
	F.B	7								
	SYNC	ON								

< FREQ >				< ENVELOPE >								< KBD SCALE >						< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00 +0	59	24	19	60	99	86	92	00	00	-L	A-1	00	-L	1	3	0	99
2		N	01.00	00 +2	48	38	42	64	99	97	90	00	00	-L	A-1	00	-L	2	0	2	81
3		N	01.00	00 -2	46	35	17	56	99	86	91	00	00	-L	A-1	00	-L	2	0	3	80
4		N	03.21	07 +0	50	63	53	78	88	70	03	00	00	-L	A-1	00	-L	4	0	0	85
5		N	02.12	06 +2	45	38	51	64	99	97	34	00	00	-L	A-1	00	-L	2	0	1	54
6		N	07.42	06 +0	59	53	41	70	99	67	36	00	00	-L	A-1	00	-L	7	0	1	85

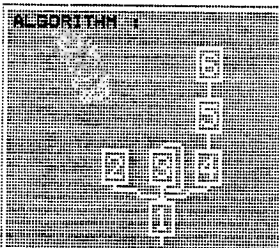
FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >			
	mode	gliss	time	MOD	F.C	B.C	A.TCH
POLY	retai	OFF	00				
LEVEL ATT	< P.BENDER >			range	99	99	46
	range	step		pitch	OFF	OFF	ON
007	07	00		amp	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

23-8 HORN FC

TXB16 VOICE DATA

	< NAME >		< PITCH ENVELOPE >							
	HORNS 23.8		R1	R2	R3	R4	L1	L2	L3	L4
			94	67	95	60	53	50	50	50
			< LFO >							
	ALGO.	18	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
	MID C	C 2	TRI	46	00	02	01	OFF	1	
	F.B	7								
	SYNC	ON								

< FREQ >					< ENVELOPE >								< KBD SCALE >								< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL			
1	C	N	01.00	00 +0	57	24	19	60	99	56	72	00	00	-L	A-1	00	-L	2	3	0	99			
2		N	01.00	00 +7	45	34	50	64	99	97	95	00	00	-L	A-1	00	-L	2	0	2	83			
3		N	01.00	00 -5	46	35	17	56	99	86	91	00	00	-L	A-1	00	-L	2	0	3	80			
4		N	01.00	00 +0	66	92	22	50	53	65	62	00	00	-L	A-1	00	-L	0	0	0	93			
5		N	03.18	06 -3	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	0	70			
6		N	08.47	21 +0	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	84			

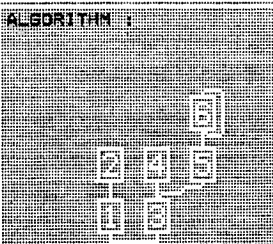
FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >			
	mode	gliss	time	MOD	F.C	B.C	A.TCH
POLY	retai	OFF	00				
LEVEL ATT	< P.BENDER >			range	99	99	46
	range	step		pitch	OFF	OFF	ON
007	08	00		amp	OFF	OFF	OFF
				EG-bias	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

24-1 AFRICAN MALLETS 1

TX816 VOICE DATA

	<div>< NAME ></div> <div>AFMAL 24.1</div>				<div>< PITCH ENVELOPE ></div> <div>R1R2R3R4L1L2L3L4</div> <div>9999999950505050</div>																			
	<div>ALGO</div> <div>MID C</div> <div>F.B</div> <div>SYNC</div>		<div>07</div> <div>C 3</div> <div>7</div> <div>ON</div>		<div>< LFO ></div> <div>WAVESPDDLYPMDAMDSYNCPMS</div> <div>TRI21000000ON2</div>																			
<div>< FREQ ></div> <div>OPMFCFFID</div>				<div>< ENVELOPE ></div> <div>R1R2R3R4L1L2L3L4</div>				<div>< KBD SCALE ></div> <div>LDLCBPRDRCR</div>				<div>< S ></div> <div>MVTL</div>												
1	C	N	01.01	01	+	0	99	21	32	46	99	80	00	00	00	-L	A-1	00	-L	3	0	4	99	
2		N	05.00	00	+	0	99	30	46	50	99	80	00	00	00	00	-L	D#4	46	-L	4	0	4	60
3	C	N	01.00	00	+	0	99	29	50	46	99	80	00	00	00	00	-L	A-1	00	-L	3	0	5	99
4		N	07.00	00	+	0	90	63	00	82	82	48	00	00	00	00	-L	A-1	00	-L	0	0	5	91
5		N	07.00	00	+	0	99	64	00	08	82	48	00	00	00	00	-L	D#4	46	-L	0	0	2	97
6		N	07.49	07	+	0	99	77	55	00	78	78	00	00	00	00	-L	A-1	00	-L	0	0	4	87

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	follo	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	00	99	46
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

24-2 AFRICAN MALLETS 2

TX816 VOICE DATA

<div>ALGORITHM :</div> <div></div>	< NAME >		< PITCH ENVELOPE >							
	AFMAL 24.2		R1	R2	R3	R4	L1	L2	L3	L4
			99	99	99	99	50	50	50	50
	< LFO >									
WAVE		SPD	DLY	PMD	AMD	SYNC	PMS			
TRI		21	00	00	00	ON	2			

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00 +0	99	25	32	45	99	80	00	00	00	-L	A-1	00	-L	3	0	3	99
2		N	05.00	00 -2	99	76	36	36	99	87	00	00	00	-L	D#4	01	-L	4	0	3	79
3	C	N	01.00	00 +0	99	25	27	46	99	80	00	00	00	-L	A-1	00	-L	3	0	5	99
4		N	07.00	00 +0	90	80	00	82	82	48	00	00	00	-L	A-1	00	-L	1	0	5	99
5		N	10.70	07 +0	99	58	00	08	82	48	00	00	00	-L	G#3	57	-L	1	0	5	99
6		F	1950.	29 +0	99	49	55	00	78	75	00	00	00	-L	D 3	27	-L	7	0	0	99


FUNCTION DATA

POLY /MOND	< PORTAMENTO > mode gliss time			< MODULATION >				
				MOD	F.C	B.C	A.TCH	
POLY	follo	OFF	00					
LEVEL ATT	< P.BENDER >			range	99	00	99	46
	range step			pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
				EG-bias	OFF	OFF	OFF	OFF
007	02	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

25-1 PLANET OF ICE 1 FC

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div></div>	< NAME >		< PITCH ENVELOPE >								
	P.ICE 25.1		R1	R2	R3	R4	L1	L2	L3	L4	
			99	99	99	99	50	50	50	50	
	ALGO	05	< LFO >								
MID C	G 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	4	SIN	39	00	06	00	OFF	1			
SYNC	ON										

< FREQ >					< ENVELOPE >								< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	05.00	00	-7	35	18	22	35	99	80	43	00	00	-L	A-1	00	-L	0	3	0	99
2		N	15.00	00	+4	25	24	22	27	99	66	00	00	00	-L	A-1	00	-L	0	0	0	36
3	C	N	05.00	00	-1	42	16	33	41	99	32	00	00	00	-L	A-1	05	-L	0	3	0	99
4		N	28.00	00	+4	36	36	22	44	99	42	37	00	00	-L	A-1	00	-L	0	1	0	44
5	C	N	05.00	00	+6	37	22	22	50	99	22	15	00	00	-L	A-1	00	-L	0	3	3	99
6		N	28.00	75	+0	36	25	49	31	99	68	00	00	00	-L	A-1	00	-L	0	0	2	62


FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00		MOD	F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	ON	OFF	OFF	ON
				amp	OFF	OFF	OFF	OFF
007	02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

25-2 PLANET OF ICE 2 FC

TX816 VOICE DATA

<div>ALGORITHM 1</div> <div></div>	< NAME >				< PITCH ENVELOPE >								
	P.ICE 25.2				R1	R2	R3	R4	L1	L2	L3	L4	
					99	99	99	99	50	50	50	50	
					< LFO >								
ALGO 05				WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
MID C C 3				TRI	29	77	10	03	OFF	2			
F.B 6													
SYNC OFF													

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	04.00	00	+0	32	19	21	45	99	23	00	00	00	-L	A-1	57	-L	0	3	7	99
2		N	30.00	00	+1	35	34	21	41	99	29	24	00	00	-L	G#0	10	-E	4	3	0	34
3	C	N	04.00	00	-3	35	37	34	38	99	99	00	00	00	-L	A-1	69	-L	0	3	7	99
4		N	28.00	00	+0	41	43	21	43	99	99	99	00	00	-L	A-1	00	-L	0	3	1	38
5	C	N	04.00	00	-2	35	29	99	31	99	37	99	00	00	-L	G 2	03	-E	4	3	0	90
6		N	30.00	00	+0	27	25	99	21	99	32	58	00	00	-L	A-1	00	-L	0	3	0	55

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD F.C B.C A.TCH				
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
007	02	00	pitch	ON	OFF	OFF	ON	
			amp	OFF	OFF	OFF	OFF	
			EG-bias	OFF	ON	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

26-1 FLOATING CLOUDS 1 FC

TXB16 VOICE DATA

ALGORITHM 1

```
graph TD
    1[1. READ] --> 2[2. READ]
    2 --> 3[3. READ]
    3 --> 4[4. WRITE]
    4 --> 5[5. WRITE]
    5 --> 6[6. WRITE]
    6 --> 7[7. READ]
    7 --> 8[8. READ]
    8 --> 9[9. READ]
    9 --> 10[10. WRITE]
    10 --> 11[11. WRITE]
    11 --> 12[12. WRITE]
```

< NAME >	
FLCLD 26.1	
ALGO	05
MID C	C 3
F.B	0
SYNC	ON

< PITCH ENVELOPE >							
R1	R2	R3	R4	L1	L2	L3	L4
99	99	99	99	50	50	50	50
< LFO >							
WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
TRI	35	00	00	00	ON	3	

		< FREQ >				< ENVELOPE >								< KBD SCALE >								< S >			
OP		M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL			
1	C	N	01.00	00	+0	50	99	20	50	99	99	00	00	00	-L	A-1	00	-L	0	3	0	99			
2		F	1.000	00	+0	99	99	99	02	99	99	99	00	00	-L	A-1	00	-L	0	0	0	85			
3	C	N	01.00	00	+0	50	99	20	50	99	99	00	00	00	00	-L	A-1	00	-L	0	3	0	99		
4		F	1.862	27	+0	99	99	99	00	99	99	99	00	00	00	-L	A-1	00	-L	0	0	0	85		
5	C	N	01.00	00	+0	49	99	20	50	99	99	00	00	00	00	-L	A-1	00	-L	0	3	0	99		
6		F	2.089	32	+0	99	99	99	00	99	99	99	00	00	00	-L	A-1	00	-L	0	0	0	85		

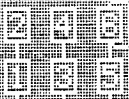
FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >				
POLY	retai	OFF	00	MOD		F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER > range step			range	99	99	99	46
				pitch	ON	OFF	OFF	OFF
				amp	OFF	OFF	OFF	OFF
007	02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

26-2 FLOATING CLOUDS 2 FC

TX816 VOICE DATA

<div>ALGORITHM :</div> <div></div>					<div>< NAME ></div>		<div>< FITCH ENVELOPE ></div>														
					FLCLD 26.2		R1	R2	R3	R4	L1	L2	L3	L4							
							99	99	99	99	50	50	50	50							
					<div>ALGO 05</div> <div>MID C C 3</div> <div>F.B 0</div> <div>SYNC ON</div>		<div>< LFO ></div> <div>WAVE SPD DLY FMD AMD SYNC PMS</div> <div>TRI 35 00 00 00 00 ON 3</div>														
<div>< FREQ ></div> <div>OP M FC FF D</div>					<div>< ENVELOPE ></div> <div>R1 R2 R3 R4 L1 L2 L3 L4</div>					<div>< KBD SCALE ></div> <div>LD LC BP RD RC R</div>					<div>< S ></div> <div>M V TL</div>						
1	C	N	01.00	00 +0	20	99	20	50	99	99	00	00	00	-L	A-1	00	-L	0	3	0	99
2		F	1.000	00 +0	99	99	99	02	99	99	99	00	00	-L	A-1	00	-L	0	0	00	85
3	C	N	01.00	00 +0	20	99	20	50	99	99	00	00	00	-L	A-1	00	-L	0	3	0	99
4		F	1.862	27 +0	99	99	99	00	99	99	99	00	00	-L	A-1	00	-L	0	0	0	85
5	C	N	01.00	00 +0	20	99	20	50	99	99	00	00	00	-L	A-1	00	-L	0	3	0	99
6		F	2.089	32 +0	99	99	99	00	99	99	99	00	00	-L	A-1	00	-L	0	0	0	85

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time		
POLY	retai	OFF	00
LEVEL ATT	< P.BENDER > range step		
007	02	00	

< MODULATION >				
	MOD	F.C	B.C	A.TCH
range	99	99	99	46
pitch	ON	OFF	OFF	OFF
amp	OFF	OFF	OFF	OFF
EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8